

15 FEB 2005

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Docket No.: F-8590

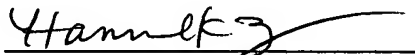
Filing Date:

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☐ ATTN: BOX PATENT APPLICATION☐ ATTN: BOX DESIGN PATENT APPLICATION☒ ATTN: BOX PCT☐ ATTN: BOX PROVISIONAL PATENT APPLICATION☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP2003/010473 FILEDAugust 19, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional
patent application of:

Inventor / Application Identifier: **Koji OGATA, et al.**☒ See Inventor Information Sheet attached

For: **METHOD OF PRODUCING ANTI-ALUMINA-BUILDUP IMMERSION NOZZLE FOR
CONTINUOUS CASTING**

- ☐ This is a new patent application.
- ☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
- ☐ This is a provisional patent application.
- ☐ This is a: ☐ Continuation Application
☐ Divisional Application
☐ Continuation-in-Part Application
of prior Application Serial No. .
- ☐ Cancel in this application original claims ___ of the prior application before calculating the filing fee.
- ☐ Amend the specification by inserting before the first line the sentence:
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of Application
- ☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
X	1	Sheets of drawings ([X] formal [] informal size A4).
X	8	Pages of specification including abstract and claims.
X	9	Total pages.
Combined Declaration and Power of Attorney		
		Newly executed
		Copy from prior application
		Inventors deleted; see attached statement
Sequence Listing		
		Computer Readable Copy
		Paper copy
		Statement verifying identity of above copies
X	Return Receipt Postcard	
	Preliminary Amendment	
	Assignment to:	

<input type="checkbox"/>	Assignment is of record in prior application Serial No. _.
<input type="checkbox"/>	Assignment Recordation Form Cover Sheet.
<input type="checkbox"/>	Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
<input type="checkbox"/>	Information Disclosure Statement
X	Information Disclosure Citation
X	English translation
X	Application Data Sheet

PRIORITY CLAIMS	
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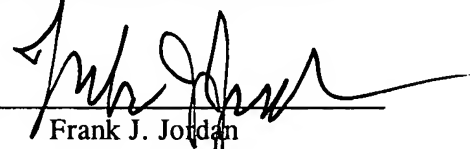
<input type="checkbox"/>	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X	<p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p>Japan Patent Appln. No. 2002-239941, filed August 20, 2002, Priority Claimed</p> <p>of which certified copies thereof</p>
<input type="checkbox"/>	will follow
<input type="checkbox"/>	are enclosed
<input type="checkbox"/>	X have been filed in the International Bureau
<input type="checkbox"/>	were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
<input type="checkbox"/> Basic Fee Utility	—			\$300	
<input type="checkbox"/> Search Fee Utility				\$500	
<input type="checkbox"/> Exam. Fee Utility				\$200	
<input type="checkbox"/> Sheet Fee Utility	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted."					
<input checked="" type="checkbox"/> Basic Fee - PCT Nat'l Stage	—			\$300	\$300
<input checked="" type="checkbox"/> Search Fee - PCT Nat'l Stage				\$500	\$500
<input checked="" type="checkbox"/> Exam. Fee - PCT Nat'l Stage				\$200	\$200
<input type="checkbox"/> Sheet Fee - PCT Nat'l Stage	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
<input type="checkbox"/> Basic Fee - Design	—			\$200	
<input type="checkbox"/> Search Fee Design				\$100	
<input type="checkbox"/> Exam. Fee Design				\$130	
<input type="checkbox"/> Sheet Fee Design	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
<input type="checkbox"/> Basic Fee - Provisional	—			\$200	
<input type="checkbox"/> Sheet Fee - Provisional	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	2	20	0	\$50	\$0
Independent Claims	1	3	0	\$200	\$0
Multiple Dependent Claim Fee	—			\$360	\$0
<input type="checkbox"/> Small Entity Status is Asserted	Deduct 50% of above fees				(\$0)
<input type="checkbox"/> Basic Fee Utility - e-filed and Small Entity				\$75	
<input type="checkbox"/> Non-English Specification	—			\$130	\$0
TOTAL FILING FEE					\$1,000

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [X] English translation of specification, claims, and abstract of the International Application.
- [X] Copy of International Publication (WO 2004/018125).
- [X] Copy of the International Search Report (PCT/ISA/210).
- [X] Copy of the PCT/IB/301; PCT/IB/304; PCT/IB/308 and PCT/IB/332 forms.

JORDAN AND HAMBURG LLP

By



Frank J. Jordan

Reg. No. 20,456

Attorney for Applicant

DECLARATION TO FOLLOW

INVENTOR INFORMATION SHEET

Docket Number: F-8590

Title: METHOD OF PRODUCING ANTI-ALUMINA-BUILDUP IMMERSION NOZZLE
FOR CONTINUOUS CASTING

Filing Date:

1. Full Name of Inventor Koji OGATA	Family Name OGATA	First Given Name Koji	Second Given Name
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